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INTERNATIONAL SEARCH REPORT

International application No.
PCT/US04/16242

A. CLASSIFICATION OF SUBJECT MATTER IPC: A61K 39/00(2006.01);C12N 15/00(2006.01)			
USPC: 424/184.1;435/69.3 According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols) U.S.: 424/184.1; 435/69.3			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) EAST, MEDLINE; prion vaccine, composition, humoral immune response			
C. DOCI	JMENTS CONSIDERED TO BE RELEVANT		5
Category *	Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.
х	Luminate Charleston fully 2007, Vol. 161, No. 1		1, 2, 9-21, 28-40
Y Journal of Pathology, July 2002, Vol. 101, No.1.			3-8, 22-27, 41-50
Y	GROSCHUP M. H. Studies on a species-specific epilope in murine, ovine and bovine prion protein. Journal of General Virology, 1993, Vol 74, pages 1451-1456.		3-8, 22-27, 41-50
	·		
Further	documents are listed in the continuation of Box C.	See patent family annex.	
		"T" later document published after the inter date and not in conflict with the applica	national filing date or priority
"A" document defining the general state of the art which is not considered to be of		principle or theory underlying the inven	ition
"E" earlier application or patent published on or after the international filling date		"X" document of particular relevance; the c considered novel or cannot be consider	laimed invention cannot be ed to involve an inventive step
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)		when the document is taken alone document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being	
"O" document referring to an oral disclosure, use, exhibition or other means		obvious to a person skilled in the art	
"P" document published prior to the international filing date but later than the priority date claimed		"&" document member of the same patent family	
Date of the actual completion of the international search		Date of mailing of the international search report 0 5 JUL 2006	
11 June 2006 (11.06.2006)			
Name and mailing address of the ISA/US Mail Stop PCT, Attn: ISA/US		Laure ford	
Commissioner for Patents		Authorized officer Agnieszka Boesen Ph.D. Telephone No. 571-272-1600	
P.O. Box 1450 Alexandria. Virginia 22313-1450		Telephone No. 571-272-1600	191

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